

CLAIMS

1. Wiper lever (10) with a driven wiper arm (12) and a wiper blade (16) linked to it to clean windows, in particular of motor vehicles, which is provided with a band-like, long-stretched-out, elastic supporting element (30) that is curved over its band surfaces, which features a long-stretched-out, rubber elastic wiper strip (24) on its concave curved band surface (31) and a component (32) to connect the wiper blade (16) to the wiper arm (12) sits on its convex curved band surface (29), wherein a cap (60) to cover the connecting area between the wiper blade and the wiper arm belongs to the wiper lever (10), which cap can be locked on the supporting element (30) of the wiper blade (16) and is provided with elastically deflectable locking means (74), characterized in that the supporting element (30) is provided with at least two limit stops each pointing in opposite longitudinal directions of the wiper blade (16) to which corresponding counter limit stops of the cap (60) are assigned.
- 15 2. Wiper lever according to Claim 1, characterized in that the counter limit stops of the covering cap (60) are embodied on the locking noses (74).
- 20 3. Wiper lever according to one of Claims 1 or 2, characterized in that a component (32) to connect the wiper blade (16) to the wiper arm (12) is a part of the supporting element (30) and sits on the supporting element's convex curved band surface (29) and limit stops (82) of the supporting element are embodied on the component.
- 25 4. Wiper lever according to Claim 3, characterized in that the component (32) grips around the longitudinal edges (40) of the supporting element (30) with holding claws (38) and that the limit stops are embodied on holding claws of the component.
- 30 5. Wiper lever according to Claim 4, characterized in that the component (32) has two holding claws (38) located at a distance (80) from one another in the longitudinal direction of the wiper blade, whose facing cheeks (82) form the limit stops for the locking noses (74) of the cap (60) that are located between the holding claws.
- 35 6. Wiper lever according to one of Claims 4 or 5, characterized in that the supporting element (30) features two spring rails (42) that are arranged at a distance from one another and are parallel in a common plane, whose opposite, outer longitudinal edges (40) are gripped by the holding claws (38) of the component (32), which are provided with the limit stops (82) of the supporting element.

7. Wiper lever according to one of Claims 1 through 6, characterized in that the cap (60) is made of an elastic plastic.
8. Wiper lever according to one of Claims 1 or 7, characterized in that the component (32) is arranged in a longitudinal mid-range of the supporting element and wind deflector strip sections (52) extending towards the ends of the supporting element are arranged on both sides of the component.
9. Cap to cover an articulated connection present between a wiper arm (12) driven in a pendulum fashion and a wiper blade (16), in particular to clean windows of motor vehicles, to which connection an articulated guide present on the wiper arm belongs, which is assigned an articulated piece (32) arranged on a band-like, long-stretched-out supporting element (30) for a wiper strip (24) of the wiper blade and the two articulated parts are detachably connected with one another via an adapter (48), wherein the cap (60) has locking means (74) with which it can connect to the wiper blade, of the kind that fitting shoulders (84) are embodied on the locking means, and the fitting shoulders can cooperate with the positioning shoulders (82).
10
15 that are present on the wiper blade (16).